## NASA's Second Workshop on Probabilistic Risk Assessment (PRA) for Managers and Practitioners December 11-14, 2001

NASA's second workshop on probabilistic risk assessment (PRA) methodology will take place from **December 11 through 14, 2001**, in the Washington, DC, area. The workshop material has been prepared especially for NASA and will be presented by renowned experts in the field. This four-day workshop will cover the usefulness and applicability of PRA to NASA programs and activities as well as state-of-the-art PRA methodology for aerospace applications. The workshop will be extremely valuable for both program/project managers and PRA practitioners. The workshop will begin with a management introduction to PRA and its application. Following that will be a discussion of the major techniques used in PRA. Then, the entire process for a scenario-based PRA will be described using a simplified aerospace example. NASA PRA case studies will conclude the course.

The organizers of the workshop are: Dr. Michael Stamatelatos, NASA HQ, Code Q, phone: 202-358-1668; Fax: 202-358-2778; e-mail: <a href="mailto:mstamate@hq.nasa.gov">mstamate@hq.nasa.gov</a>; and Dr. Homayoon Dezfuli, ISL, Inc., phone: 301-255-2271; Fax: 301-468-0883; e-mail: <a href="mailto:hdezfuli@islinc.com">hdezfuli@islinc.com</a>. People planning to attend, should sign up as soon as possible, at the following Web site:

## http://spot.infosyslabs.com/PRA/

The location of the workshop is the **DoubleTree Hotel**, **Tysons Corner**, **7801 Leesburg Pike**, **Falls Church**, **VA 22043**, **Tel**. **703-893-1340** or **703-394-2116** (ask for Mr. Tony **Sanders**). The closest airport is the Washington Dulles Airport. Information on the hotel can be found at the following web site <a href="http://www.doubletree.com">http://www.doubletree.com</a> For area, select Falls Church, VA or Zip Code 22043. **Reservations for ALL attendees and instructors from out of town will be made by the workshop organizers based on the information provided by the registrants on the web.** 

NASA Code FT (training) will cover the cost of meals and hotel rooms for the Civil Service personnel. NASA will also cover the cost of refreshments for everybody. Non-Civil-Service attendees will have to pay for their meals and hotel rooms.

The total number of attendees is limited to 60. Preference will be given to Civil Service personnel; contractors will be placed on a waiting list and their attendance will be confirmed, on a space-available basis, on or about November 27, 2001.

Workshop instructors will include Dr. Michael Stamatelatos, NASA HQ, Code Q; Dr. George Apostolakis, MIT; Dr. Homayoon Dezfuli, ISL, Inc.; Mr. Chet Everline, SCIENTECH, Inc.; Dr. Sergio Guarro, Aerospace Corp.; Dr. Parviz Moieni, Southern California Edison; Dr. Ali Mosleh, University of Maryland; and Dr. Todd Paulos, T. Paulos Associates.